### PATENT COOPERATION TREATY

#### **PCT**

## INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file referen	FOR FURTHER AC	CTION	See Form PCT/IPEA/416			
P100553	•		n: 's 1-t- (d-s/month/sogr)			
International application No.	International filing da	te (day/month/year)	Priority date (day/month/year)			
PCT/SG2004/000356	26 October 2004	·	31 October 2003			
International Patent Classification (IPC) or national classification and IPC						
Int. Cl. 7 G11C 11/15						
Applicant						
AGENCY FOR SCIENCE, TECHNOLOGY AND RESEARCH et al						
	1 Lining a symmination report	established by this In	ternational Preliminary Examining			
1. This report is the international Authority under Article 35 at	nd transmitted to the applicant acc	ording to Article 36.				
2. This REPORT consists of a total of 3 sheets, including this cover sheet.						
3. This report is also accompan						
	it and to the International Bureau)	a total of 6 sheets,	as follows:			
·						
sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).						
	1liniahaata hat arhigh	this Authority conside	ers contain an amendment that goes beyond			
sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.						
	tional Bureau only) a total of (indi-	cate type and number	of electronic carrier(s)), containing			
o sequence listing at	nd/or table related thereto, in com	puter readable form of	my, as maicated in the september 1			
Relating to Sequence	ce Listing (see Section 802 of the	Administrative histrac	nons).			
4. This report contains indicat	ions relating to the following item	<b>.</b>				
X Box No. I Basis	X Box No. I Basis of the report					
Box No. II Priori						
Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial app						
Box No. IV Lack						
Rox No. V Reas						
Box No. VI Certain documents cited						
Box No. VIII Certain observations on the international application						
Date of submission of the demand		Date of completion of the report				
31 August 2005		20 September 200	)5			
Name and mailing address of the l	address of the IPEA/AU  Authorized Officer					
AUSTRALIAN PATENT OFFIC	B oc. ALICTO ALIA		_			
PO BOX 200, WODEN ACT 26 E-mail address: pct@ipaustralia.g Facsimile No. (02) 6285 3929	ov.au	J.W. THOMSON  Telephone No. (02) 6283 2214				

# INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/SG2004/000356

Box	No. I	Basis of the report				
1.	otherwise in	to the language, this report is based on the international application in the language in which it was filed, unless adicated under this item.				
	This report is based on translations from the original language into the following language, which is the language of a translation furnished for the purposes of:					
	international search (under Rules 12.3 and 23.1 (b))					
	publication of the international application (under Rule 12.4)					
		international preliminary examination (under Rules 55.2 and/or 55.3)				
2.	With regard to the elements of the international application, this report is based on (replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report):  The international application as originally filed/furnished					
	X the de	escription:				
•		pages 1-16 as originally filed/furnished  pages* received by this Authority on with the letter of				
)	•	and the state of the letter of				
	X the c	aims: pages as originally filed/furnished				
		mages* as amended (together with any statement) under Article 19				
		pages* as amended (together with any statement) under Autore 12  pages* 17 - 22 received by this Authority on 29 August 2005 with the letter of 29 August 2005				
		pages* received by this Authority on with the letter of				
	Ty the d	rawings:				
	X the d	pages 1-12 as originally filed/furnished				
		pages* received by this Authority on with the letter of pages* received by this Authority on with the letter of				
	a sec	quence listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing.				
3.	· The	amendments have resulted in the cancellation of:				
.		the description, pages				
		the claims, Nos.				
$\bigcirc$	<u> </u>	the drawings, sheets/figs				
	Ĺ	the sequence listing (specify):				
	. <u>L</u>	any table(s) related to the sequence listing (specify):				
4.	mad	report has been established as if (some of) the amendments annexed to this report and listed below had not been le, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 2(c)).				
	Γ	the description, pages				
	. [	the claims, Nos.				
	ſ	the drawings, sheets/figs				
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	İ	the sequence listing (specify):				
		any table(s) related to the sequence listing (specify):				
•	If item	applies, some or all of those sheets may be marked "superseded."				

### INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/SG2004/000356

Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement					
· Novelty (N)	Claims 1 - 26	YES			
	Claims	NO			
Inventive step (IS)	Claims . 1 - 26	YES			
	Claims	NO ,			
Industrial applicability (IA)	Claims 1 - 26	YES			
	Claims	NO			
		•			

2. Citations and explanations (Rule 70.7)

US 2004/0125646

EP 1339065

WO 2002/059973

US 2002/0036917

#### Novelty and Inventive Step - claims 1 to 26

The invention as defined in claims 1 to 26 is not disclosed in the above citations. The differences between the disclosures of the citations and the claimed invention involve an inventive step.

Claims 1 to 26 are therefore novel and involve an inventive step. The claimed invention has industrial applicability.